# ESA CONSULTANTS INC.

2637 Midpoint Drive, Suite F Fort Collins, Colorado 80525 Phone(970) 484-3611; Fax(970) 484-4118 6/6/1995

1765542 - R8 SDMS

## SENT VIA REGULAR MAIL

# LETTER OF TRANSMITTAL

TO Rico Properties		DATE June 6,	1995		
P.O. Box 220 Rico, Colorado 81332  ATTENTION Stan Foster		PROJECT Rico Site Technical Support			
		PROJECT #_ 101.9502  Number of Pages (including cover)			
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_ At your Request _ For Your Files		ESA CONSULTANTS INC.			
For your Approval For your Action For your Review		1	C	<b>4</b>	
Tor Your Information		BY Jipa	Ul	wa for	
L	]	Edmund J.	Schn	eider .	
		Project M	lanage	r	
DISTRIBUTION LIST:					
☐ Atlantic Richfield Company		Environmental Mgmt Services		PTI Environmental Services	
555 Seventeenth Street		2301 Research Blvd, Ste 103		2995 Baseline Road, Suite 202 Boulder, Colorado 80303	
Denver, Colorado 80202 (303)293-4188		Ft. Collins, Colorado 80526 (970)482-9624; (970)669-3087		(303)444-7270	
(303)293-4295 FAX		(970)482-9619 FAX		(303)444-7528 FAX	
O Chris Garlasco (4085)		O Thomas Gast/Gary Uphoff		O Michael Ruby	
O Travis Hudson (4925) O Mickey Love (4608)		Jaycox Eng. & Tech. Corp.		PTI Environmental Services	
O Jim Schrack (4693)	_	2137 South Xenon Street		15375 SE 30th Place, Ste 250	
O Peter Toper (4355)		Lakewood, Colorado 80229		Bellevue, Washington 98007	
O Randy Lorance (4406)		(303)989-0106 & FAX also O Larry Jaycox		(206)643-9803 x249 (206)643-9827 FAX	
☐ Atlantic Richfield Company		C Larry Jaycox		O Rosalind Schoof	
c/o Bluewater Mill		Kenneth Ko & Associates			
P.O. Box 638		P.O. Box 9129		Schafer & Associates, Inc.	
Grants, New Mexico 87020 (505)876-2211		Denver, Colorado 80209 (303)880-7751	•	143 Union Boulevard, Ste 900 Lakewood, Colorado 80229	
(505)876-2772 FAX		(303)727-4453 FAX		(303)989-6966	
OR		O Ken Ko		(303)989-9033 FAX	
c/o Anderson Engineering 975 West 2100 South #100		Pintail Systems, Inc.		O Lori Filipek	
Salt Lake City, Utah 84119		11801 E. 33rd Avenue, Ste C	XX	Rico Properties	
(801)972-6222		Aurora, Colorado 80010		17 Glasgow Ave.	
(801)972-6235 FAX O Christopher Sanchez		(303)367-8443 (303)364-2120 FAX		Rico, Colorado 81332 Field Office-Rico	
Circisopher Sanchez		O Leslie Thompson		(970) 967-5440	
☐ Cedar Creek Associates	_	·		(970) 967-5441 FAX	
405 Junco Court Ft. Collins, Colorado 80526		Planera, Inc.	<b>~</b>	ECA Dana Vadas	
(970)229-9278 & FAX also		525 Spring Canyon Court Ft. Collins, Colorado 80525		ESA-Doug Yadon ESA-Gary Windolph	
O Stephen Long		(970)223-9900 & FAX also	ă	Others	
O Steven Viert		O Bernhard Strom		· · · · · · · · · · · · · · · · · · ·	

# RICO PROPERTIES FILE CABINET RECORDS

#### RP FCAB-1 INDEX

Drawer 1 - Anaconda Map Inventory 1981

Aerial photo master list

Rico Argentine Claim Map

Rico Argentine Mining Company, Preliminary Feasibility Study of New Mineral Occurrence, Northeast of Rico, Colorado (Hazen Research, Inc. 12/1/76)

The Ore Deposits of the Rico Mountains, Colorado (by F.L. Ransome 1892)

Geology of the Rico Mountains, Colorado (by Whitman Cross and Arthur Coe Spencer)

Geology and Ore Deposits of the Rico District, Colorado (by Edwin T. McKnight - Geological Survey Professional Paper #723 1974)

Alphabetical list of the Workings and Their Locations in the Rico District (3-ring binder 7/81) Mine Map and Section Index Files for 140 mines in alphabetical order (maps located in original oversized map files - 3 wood file cabinets)

Data in legal in folders (maps)

<u>Drawer 2</u> -(Anaconda) Aerial Photos, Budget, Correspondence, Drill Holes (BB series)

Aerial photos inventory master list

Aerial photos color 9/5/73 Forest Service Series #1473, lines 1-4

Aerial photos color 9/5/73 Forest Service Series #1573, lines 1 & 2

Aerial photos color 8/17/80 IntraSearch series #3072, 1:12000

Aerial photos color 8/22/79 Series #228082479, lines 61-64 1:24000

Aerial photos b&w prints of Series #1473 and 1573

Aerial photos b&w Series DIM-2 8/30/50 and EMP-12 10/14/64

Budget files (4 files) 1980-1982

Correspondence ondence files: Weekly, monthly, annual reports 1979-1982

Drill assays (11 files) 1978-1982

Drill Hole logs for Series BB-1 through 20 & Series DDHBB-15 & 21

<u>Drawer 3</u> - Drill Holes C Series and RAMCO Historic Drill Holes Files

Anaconda Drill Holes "C" Series #227, "CP" Series, "M" Series, "NH" Series, "OS" Series, & RAMCO Series

RAMCO Drill Holes including DDH-1 through DDH-227

Drawer 4 - RAMCO Drill Holes

RAMCO Drill Holes including DDH-228 through DDH-662

#### RP FCAB-2 INDEX

<u>Drawer 1</u> - (Anaconda) Drill Holes - Silver Creek Series; Dumps & Tailings; Economic Evaluations; Equipment; Geochemistry

Anaconda & RAMCO Drill Hole logs for Silver Creek Area (SC Series) including drill hole shift reports

Dumps & Tailings - Silver Creek Tailings Expansion

Economic Evaluation files: Hazen Research (1976-77); NBH Zone 1981 & Silver Creek Moly 1982

Various equipment files

Various blank form files

Geochemistry files: Blaine Study; Blaine Surface Study 1981; Cu-Pb-Zn; Larson 1986 Fluid Inclusion Paper; Blaine Geochem Lab report 1982; NBH Zone 1978; Quartz-I Porphyry samples; St. Louis Tunnel 1979; Pyrite; Silver Creek DDH histograms 1982; CSM surface geochem data; 1978 surface geochem data & sample forms

### <u>Drawer 2</u> - District Geology (RAMCO)

Horse Creek notes map

Bureau of Mines Reports 1927, 1942, 1944

Rushing 1979, St. Louis Tunnel Geology, Mineralization Report

Cameron, et.al., Discovery of the Silver Creek Moly Deposit Report

Rico Project 1981 Annual Report

1982 Preliminary Eng. Assessment of Rico Moly Resource Report

1984 Cameron 1982-1983 Geolgic Report on the Rico district w/ Emphasis on the Silver Creek Moly Deposit

Geochem Data for NBH Area

1979 Mary L. Little, Alteration in Geochem of Surface Rocks, Rico District and Horse Creek Areas

USGS map GQ-797 Geologic Map of the Rico Quadrangle 1979

1979 DIMO, et.al. General Geology, Alteration Mineralization and Geochem Rico District Volumes 1 and 3

Newman Hill Report by Fifarek 1982

Maps accompanying report on Rico District by Tom Lyon 1925

Other; file drawer contains many other geology reports for the Rico District including the Silver Creek area (Blaine, Argentine mines)

USGS map GQ-536 geologic map of the Dolores Peak quadrangle 1966

Misc mines - map of Shamrock workings

Misc - Engles claim (Exxon data)

Misc. - metallurgical testing moly ores

### RP FCAB-2 INDEX (cont'd)

<u>Drawer 3</u> - (Anaconda) geology misc, geophysics, & land files

Numerous files for geology of the following areas: misc. mines; Mtn Springs mine; St. Louis level; Newman Hill; NBH zone ore reserves

Petrology files for: Blaine level, fluid inclusion, drill hole thin sections, x-ray data 1977-1980 and Silver Creek vein study 1979

Stratigraphy files for: Ermosa-Paradox & various stratigraphic sections

Survey data files for: Argentine, Atlantic Cable, Blaine, Falcon, Larson, Mtn Springs, St. Louis, & Vanwinkle mines

Geophysical files for: drill hole temp measurements, VLF-EM surveys, & IP survey pseudo sections

Land files for: Triangulation, old RAMCO survey and claims info, drill hole collar & surface control, 1984 Rico assessment, benchmark elevations, pre-1943 claim surveys; forest service correspondenceondence, Crystal Oil 1976 appraisal, Silver Swan survey notes, St. Louis claim survey

#### Drawer 4 - Anaconda/RAMCO Files

1979-1987 Geochem assays for Rico (3-ring binder)

Old smelter returns supplied by Mrs. H. Hicks background info

Blaine rehab contracts

District production summary

Historic production figures

Historic timber use

Puzzler group assays

Milling calculations

Net smelter returns for: 1947-49, 1951-52, 1965-66

Mine production record

Net smelter returns summary

Ore value analysis

Ore weighing summary

Shaft raising

1956 St. Louis tunnel recap

St. Louis tunnel grade

Water - correspondence & analysis of St. Louis & tailings pond

Water - Dolores river flow records 1952-63

Water - flood history

Water - water analysis for 2 hydrothermal drill holes - Phillips Petroleum Co. 1975

Filename: FILECAB1

#### **RP FCAB-3 INDEX**

<u>Drawer 1</u> - (Anaconda) Drill hole logs & drill reports, correspondence & various tech reports

Drill holes files for Silver Creek area Series SC-1 through SC-7

Drill reports files for 1979-83

Blaine mine field notes & maps

Correspondence files for 1982-83

Horse Creek area report

NBH zone assay data 1976

Summary Geology and Explor Proposal, Newman Hill, Rico district, Richard F. Fifarek, 9/82

Report on the Ore Deposits of Newman Hill near Rico Colorado by J.B. Farish

### Drawer 2 - Misc. Mine, Equip & Correspondence

Newman Hill surface maps

Rico alunite deposit

1964,1968 mill assays

1968 RAMCO statement of values

1968 Pyrite recoveries

1969 W.R. McCormick correspondence file

1966 Sulfur prod report

RAMCO Smelter contracts 11/64-11/71

1919 Station map Rio Grande Southern RR Rico 100 scale

RAMCO cyanide heap leach tests

Nutmeg area drill hole data

Rico dumps; various mine dump reports since 1930 and Prelim tonnage & value estimates of the group & syndicate tunnel dumps report for Newman Hill mining district Dolores county Colorado by H.W.C. Prommel 9/45

Production report 1978 US Dept of the Interior

Swan group claims

Rico-Various mine level field mapping sheets

Silver Bell mining deed info

Rico mine maps

Shreveport correspondence 1975 (includes mill assay data for 1972-75)

Bureau of Mines 1978 Inspect Rpt

1979 Colo Annual Prod Rpt

Univ of WY geotherm studies

Various equip & correspondence files not separately identified herein

# <u>Drawer 3</u> - RAMCO drill hole data, prod data, operations reports

Drill hole assay data for: DDH-02-02, DDH-05-3, OS-4, OS-5 & 6a, M-7&8; DDH-series BB-1 through BB-21, DDH-21 through 23, 31, 40, 43, 112, 118, St. Louis DD holes

# RP FCAB-3 INDEX (cont'd)

### Drawer 3 (cont'd)

Iron Mine map Rico production files for various time periods Milling calcs for dump treatment 1977 (capital & ops) Rico maps pyrite 1976 articles Newman Hill shaft & mines 1956-57 Statement of Annual Production Gold license 1965-69 Rico ore prod Rpt Smelter Settlements 1954-1956 Flotation mill Rots Bureau of Mines Rpts 1968-1970 Newman Hill section & notes Pelleyre Mining & Milling Co. file; various Rpts from 1926-1940; Maps of Rico district by Billingsly & Tom Lyon Maps to accompany Tom Lyons 1925 Rpt 1977 Ore Reviews 1926 Report on Rico district by Billingsly & Tom Lyon Pro Patria tunnel Falcon lead mine Engles prospect Pellet property

# Drawer 4 - (Anaconda) Assay Dwgs & maps

1981 drill hole assay data 1982-82 metallurgical data St. Louis tunnel (1979 ventilation survey Rpt) 1981 Annual Report Prelim Rpt maps on geology of a part of the Rico dome by D.J. Varnes 1977 Santa Cruz Mine Geological Report by Melvin J. Pack 1972 Sherman B. Hinkley District Reduction Record Rpt Various geologic maps and sections of the Rico dome and settling ponds areas Misc. regional Dwgs & map file Drill hole assay data and loose files for 1981 cyanide test data for leach dump and Colombia tailings Loose assay data for Swan dump, Colombia & Silver Creek tailings Silver Creek tailings drill hole (CDM) assay data All in file folder labeled: 1974 heap leach pile assay data "Tailings and Dumps" Alphabetical listing of mine workings 1982 assay data 1975 - 1979 drill hole assay data

# RICO PROPERTIES HEALTH, SAFETY & ENVIRONMENT FILES

(White Boxes) FILE BOX RP-101 INDEX

File Folders

Acid Plant demolition

Environmental Protection - Systems Review Program, Review Procedure Manual

Blaine Tunnel Rehab-Redpath, Inc.

1982 Avalanche Control

1982 Discharge Monitoring Reports

1982 Garlasco, Chris

Morrison-Knudsen

1982 Health, Safety, Environ. Dolores River Settling Pond-Stabilization (Riprap)

Water Quality Study

Dept. Labor MSHA-Legal Identity Report

1982 Mine Safety

1982 Wastewater Treatment Plant-Project Engineering

Silver Creek Stabilization

Hazard Elimination Specs

CB Annual Report - 1980

1982 Anaconda-Jack R. Whyte Health, Safety & Envir.

PCB Annual Report - 1981

Transformer Inspection

St. Louis Tunnel Rehabilitation

1982 Anaconda - Hazard-Silver Creek Relocation Permit

1982 Richmond, Jerry Safety Engineer

Gwilym, R.D.

Silver Creek Mill Demolition

Hause, Chuck - Project Engineering

1982 Anaconda-Hazard Elimination - Tom Brown

1982 Hazardous Materials Safety Seminar (Colorado State Patrol)

1978 Commercial Testing and Engineering Co.

Water Rights 1978

1982 Water Sampling

RAMCO River Spill

Wastewater Treatment Plant-Project Engineering

Cyanide Monitoring System 1978

Pollution 1978

Colorado Department of Health Air Pollution Control Division - Air Quality Permit

1979 Commercial Testing & Engineering

Colorado Department of Health Water Quality Control 1978

Pollution - Fish, Cyanide 1978

Acid Fumes Pub. in Newspaper

### TILE BOX RP-101 INDEX (cont'd)

Colorado Department of Health Water Quality Control

Quotations 1980

Xerox Corporation 1980

Rocky Mountain Technology, Inc. 1978

1979 Colorado Department of Health Water Quality Control Division

1980 CO<sub>2</sub> Regional Information

Rico Argentine Mining Company Ore Evaluation (Included Area Method) 4/1/77

(RAMCO) Colorado State University - Results of Water Samples Test (1964)

Water Pollution Accident of 8-11-74

Rico Weather Reports

1982 Colorado Plant Operators Certifications Boards Colorado Department of Health

United States Environmental Protection Agency - NPDES permit CO-0029793-001 Water Quality Permit Weather Measure 1978

Water Quality Control Division, Monthly Report, Colorado Department of Health 1978

Production Report, Mining, U.S. Dept. of Interior 1978

Production Report, Leaching, U.S. Dept. of Interior 1978

Colorado Department of Health, Discharge Monitoring 1980

Colorado Department of Health, Discharge Monitoring Report 1978

#### Reports

Conceptual Design Report, Wastewater Management Study, Rico, Colorado, Contract No. CORI-8003 (Dames & Moore 4/7/81)

Alternative Evaluation Study, Mine Discharge and Seepage, Rico, Colorado, Contract No. CORI-8003 (Dames & Moore 2/24/81)

Aquatic Biological Monitoring of the Dolores River and Silver Creek, March and October 1984 (Chadwick & Associates 7/85)

Treatability Studies, Task C Report, Wastewater Management Plan, Anaconda Copper Company, Rico, Colorado (Dames & Moore 1/12/85)

Base Plan and Preliminary Cost Estimate, Anaconda Copper Company, Minewater Treatment Facility (Morrison-Knudsen 1/4/82)

Pond Sludge and Mine Water Quality/Quantity Studies, Anaconda Copper Company, Rico, Colorado (Dames & Moore 7/30/81)

Rico 1981 - Hazard Elimination (Draft)

# RICO PROPERTIES LAND/REAL ESTATE FILES

(White Boxes)
FILE BOX RP-102 INDEX

File Folders

Anaconda, Gerald E Rupp, Mineral Lands

Quiet Titles-Partial Decree

Affidavit of Labor (2 files)

Anaconda - Dawn Janowski, 1980, Property & Lease Admin.

Anaconda - Gloria Best, Mineral Lands

Anaconda - Hans Bihr, Mineral Lands

Anaconda - Edward H. Brinley, Mineral Lands

Caribou Project - Letters, Inventory, etc. (2 files)

Alan D. Brown - Purchasing

Anaconda - Dawn Janowski 1981

Anaconda, Crystal Oil Company Purchasing

Anaconda - Douglas V. Johnson (Attorney)

Grazing Agreements (3 files)

Land Exchange - Mike Rinehart

Ledger Balances - G.L. Hansen

Anaconda - Surplus & Demolition - Richard L. Leonard

Mineral Lands - Rico Department Expense

Mineral Lands - Departmental Meetings

Exploration - Jerry Olivas

Anaconda - Patenting of 15 claims

Exxon Rico Claims (3 files)

Real Estate - James R. Aiken

Atlantic Cable Subdivision

Hallet, B. Susan C. Elson

Real Estate Price List

Jim and Alta Mae Cooper

Richard B. and Carrie Erickson

Real Estate - Prospective Buyers

Rico Real Estate - Nancy Patricia Snelling

Real Estate - Mary B. (Personal)

Real Estate - OLJ (Personal)

Robert B. Johnson, Jr.

Jack Hawkins 1980

Doreen L. Holmes Real Estate - Hurley

HUD

Alan F. Houston & Kay Jourdan Houston

# FILE BOX RP-102 INDEX (cont'd)

Real Estate - Clifford Fossum

Rico Real Estate - James W. Britton

Jack P. & Rhea L. Curran & John M. & Leslee C. Curran

Real Estate - Thomas E. & Janice E. Fleming

John F. &/or Judy J. Hronec

Real Estate - Steve & Mary Lou Hudson

Iola Lane

Real Estate - Grady R. & Helen L. Leavell

William Ray McFillen II and Honey F. McFillen

Rico Real Estate - Harold & Ann Persell

Real Estate - Jodi Rushing

Real Estate - Thomas Engineering Company

Real Estate Inventory

Real Estate - Catholic Church - Rev. Ratermann

Willard W. Baker and/or Elizabeth A. Baker

Thomas R. Bracewell & Susan Bolger

Merideth L. & Virginia R. Burgess

Real Estate - Palermo & Warren

Rico Real Estate - Roy Pettingill

Real Estate Appraisals

Real Estate Maps

Real Estate - Montezuma Dolores Title Company

Ed Merritt 1980

Real Estate - Land Exchange Town of Rico

Land Exchange - Dolores County

Real Estate - Yellowman

Real Estate - Blake Witek

Weisbrod, Dale & Neil

Title, Insurance Commitment

Real Estate - Myrtle G. Trimble

T.L. Sexton

Rico Real Estate - Phil Sheridan

Plat of Town of Rico - Recorded 10/10/78

Rico Annexation

Robert J. Robertson

Real Estate - Rico Development

Residential Leases

"N" Miscellaneous 1979

"N" Miscellaneous 1982

Anaconda Edward H. Brinley & Tammy Curtis Mineral Lands 1982-1983

Newspaper Clippings

Anaconda Water Rights 1982

Colorado Department of Highways - Permit, etc.

# FILE BOX RP-102 INDEX (cont'd)

Rico Budget 1984
Dames & Moore 1982
Vehicle Registration County Clerk & Recorder - Dolores County 1978
Vehicle Registration 1982
Vehicle Registration

## RICO PROPERTIES RAMCO FILES

(White Boxes)
FILE BOX RP-103 INDEX

Rico Cafe, Hotel, Theater - Old Files

State Compensation Insurance 1958-1963 Payroll Statements

Uniform Disposition of Unclaimed Property

"P" General Correspondence

Quotations - Smith Chemical Company

**Quotation Requests** 

Real Estate - Memos from Orval

Rentals

**Reuter Economics Services** 

Miscellaneous Statistical - Type Reports

Rental Housing

Rent - Rules & Regulations 1971

Insurance

Personal Property Taxes - Salt Lake County

Telluride Ironworks

Dolores County Property Taxes (1968)

Dolores County Property Taxes (1926-1956)

**Taxes** 1946

**Taxes** 1945

Income Taxes 1945 - Capital Stock Tax

Utah State Securities Commission

**Taxes** 1942

Atchison, Topeka & Santa Fe Lease - Loading Ramp

Department of Highways - Quit Claim Deed 12/66

RAMCO Misc. Correspondence (after 4/19/68)

"C" General Correspondence

Pending Claims of Railroad Concentrate Losses

Claim Filed w/Denver & Rio Grande Western RR

"D" General Correspondence

Atlantic Cable Fire 7/5/67

Rico Argentine Fire Loss 1966

Proof of Labor Documents 1965-1970

Water Filings

Quiet Title Decree 1954

Quiet Title Suit

County Property Tax Matters

Davis Engineering

Nutmeg Group

Rico Patent Notes

### FILE BOX RP-103 INDEX (cont'd)

Deeds - Rico

Parga-Dyer & Buck

"M" Miscellaneous 1977

Timber Tract

Davis Engineering Service 1978

Grazing Agreements 1978

Mineral Service Company - John W. Evans

"T" Miscellaneous 1979

Rio Grand Southern

Timber Tract - Redd

Rico Abstracts & Searcher

Tract C - Warner K. Patrick Tract - Beam Tract

**Dolores Placer** 

Rico Smelting Co. Tract - Pasadena Reduction Company Tract

Deed L-22&23 B 14 - Lori Co.

Little Ada Lode

Forest Trade

Areas of Tracts - Forest Service

Claim Group Location Descriptions (Group Nos. 1-52); handwritten

Rico Weather 1967

Rico (2 correspondence files)

Rico Maps - RR

County Assessor 1972

County Taxes - Salt Lake

Values - Rico (RAMCO Property Valuation-1977)

Dolores County Valuation Legal Suite (1960-1961)

U.S. Forest Service Land Exchange Information

Town of Rico (Correspondence 1965-1969)

RAMCO Sketches (Hotel & Cafe)

Department of Highways Agreement (1965-1967)

FIELD NAME DESCRIPTION Record\_No. 6 Box\_No. **RP-06** File Турс Ref ACC Author Anaconda Copper Company Title Patented and unpatented mining claim records of ownership Claims WaterRight Corp Leases Legal Acquistion Appraisal Water Concentrate Mine Data Map Plat Other Summary Files for: 56 patented and unpatented mining claim records of ownership (A through Y-patented; J through S-unpatented) Record No. Box\_No. **RP-08** File Турс В Ref RP **Author Rico Properties** Title Rico Townsite abstracts of title Claims WaterRight Corp Leases Legal Y

Acquistion Appraisal Water Concentrate Mine\_Data

Map Plat Other Summary

Rico townsite abstracts of titles (34) by lots and blocks for town of Rico; box includes ledger

files of lot numbers and mine info (1880-1890)

FIELD NAME DESCRIPTION Record\_No. 3 Box No. RP-09 File Type B Ref **ACC** Author Anaconda Copper Company Title Claim location certificates for Rico properties Claims WaterRight Corp Leases Legal Acquistion Appraisal Water Concentrate Mine Data Map Plat Other Summary Files for: claim location certificates in alphabetical order; lists for patented and unpatented claims and coordinate sheets for east and west sides Record No. 2 Box\_No. **RP-11** File Турс В Ref ACC Author Anaconda Copper Company Title Acquired properties and leases Claims WaterRight Corp Leases Y Legal Acquistion Y

Appraisal
Water
Concentrate
Mine\_Data
Map
Plat
Other
Summary

Files for: various patented, unpatented, Colorado claims and residential leases; and two tax files.

FIELD NAME DESCRIPTION Record\_No. Box\_No. **RP-14** File Type В Ref **ACC** Author Anaconda Copper Company Title Land documents: Town of Rico Claims WaterRight Corp Leases Legal Y Acquistion Appraisal Water Concentrate Mine\_Data Map Plat Other Summary Ledger notebook with notes on townsite lots and mineral right status; files for: townsite annexed claims; Jahnke town lot; work notes; trades (Lucy Lode, Swanson Ext. Lode); Atlantic Cable Subdivision title/ownership and tax notices for 1984. Record\_No. 5 Box\_No. **RP-16** File Type В Ref ACC Author Anaconda Copper Company Title Land documents: Patented and unpatented claims, including timber lands and appraisal of RAMCO properties (town of Rico) Claims WaterRight Corp Leases Legal Acquistion Y Appraisal Water Concentrate Mine\_Data Map Plat Other Summary Files for: 27 land acquisitions; COT for RAMCO timber lands (1980); appraisal of RAMCO townsite

properties (value date 10/15/76); 6 load claim abstracts of title; 1979 affidavit of labor; 14

Assessor's maps for Montezuma & Dolores Counties

FIELD NAME

DESCRIPTION 7

Record\_No. Box\_No.

RP-17

File

Турс

·B

Ref

AMC

Author

Anaconda Minerals Company

Title

Land documents; land status including Rio Grande Southern railroad, segregated lands and

Rico-Dolores project (Anaconda Minerals Co.)
Y

Claims

WaterRight

Corp
Leases
Legal
Acquistion

Appraisal

Water Concentrate Mine\_Data

Map Plat Other

Summary

Files for: ACC Rico claim info; Rio Grande Southern railroad right-of-way; info for Rico Dev. Co. deed; AMC land status maps (surface/minerals ownership); segregated lands; townsite survey; Moyer

claim West side surveys.

04/25/1995

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FIELD NAME	DESCRIPTION
Record_No.	4
File	VFILE-3
Туре	M
Ref	RP
Row_A1	Blaine Portal IvI struct & limit of Moly ore source stop, moly dh map; geol interpretive map geochem locations posting sht (ACB, DEC, RHF) 1982 1"=200'; DH moly intercept values profile map; Blaine 100 & 200 lvl composite 50 scale
Row_A2	
Row_B1	Blaine section, geochem, alt, interpretation, ribs, back, Schneider & Burack tuck's base map 3-1982 1"=50; geochem, thin section & hand sample locations interpretation overlay
Row_B2	(ACB, DEC, RHF) 1982 1"=50'; IntraSearch topo base map 200 scale 5' & 10' contours; Blaine level mylars (5)
Row_C1	St. Louis tunnel lvl geol map 200 scale (to Blaine tunnel), aerial photo Rico-Argentine Mill area 7/79 50 scale; MoS2 target dh locations, Argentine 300 lvl geol, Blaine level geol, Leadville fm thickness, stratigraphic section; Blaine tunnel dh
Row_C2	locations 50 scale; plan views McKnight's paper 1974 1"=200'; Blaine wrkgs 1959 mylar; escape route map
Row_D1	Compilation of geol & wrkgs of Rico-Argentine to NBH 1982 ACB 1"=200'; Nelly Bly early drafts Burack 1982 compilation; DH summary logs (C-22, BB-1, BB-2); DH summary log/sections/projections (geol contacts) 50 scale DD holes DS-5A, M-7, M-9,
Row_D2	BB-6, BB-11, BB-8, BB-13, BB-5, etc.; mine lvl & geol section maps for Newman Hill & townsite; geol & mine dump recon for Rico & area west of Dolore River field sketches & notes; MoS2 target dh location map
**********	************************
Record_No.	3
File	VFILE-4
Турс	M
Ref	RP .
Row_A1	Alt facies, Hornblende latite porphry 1000 scale 1978; leadville thickness; ddh locations w/geol columns; level plans Phoenix; level plans Mtn. Sprgs; lineament study; Rico geophysics
Row_A2	
Row_B1	Prelim aeromag map 1:24000; Engles claim geo, grnd mags, induced polarization, Cu, Pb, & Zn geochem, land map; comp of surface & undrgrnd wrkgs geol area north of Silver Creek, Fig. 3-geol part of Rico dome isometric blk dia., schematic
Row_B2	x-section Rico dist west view; Pro Patria & Mediterrainian tunnel; ddh geochem logs; ddh geochem current; 1980 annual rpt figs; Rico dist alt & mineralization; Silver Creek geochem
Row_C1	Aeromag dist scale; total field mag map-Rico mtns area; Rico dome composite for Mo, gypsum, Cu, Pb, Zn, Ag w/backup dh summary log plots; summary geol & geochem BB ddh; Summary geol & geochem logs dh BB-1, BB-2 & C-22 for Zn; 1980 annual rpt ddh
Row_C2	schematics; Ironton regional; Calhoon-Bear Creek
Row_D1	Airphoto flight line patterns; Rico dome dh location map (incomplete mylar); Rico dist. geochem contour; B&W high alt aerial photo; principal wrkgs north of Silver Creek; incomplete fence diamgrams & x-sections; Silver Prince Mines, Inc.;
Row_D2	Silver Prince

***********	***********************
FIELD NAME	DESCRIPTION
Record_No.	2
File	VFILE-5
Туре	${f M}$ .
Ref	RP .
Row_A1	Topo #2000; grid; outcrops/geol interpretation; air magnetics; geol composite 1"=500' & 1"=1000'; unfinished psuedo x-section of SC-1 & C-30; air mag/geol composite; air mag/geol copies
Row_A2	
Row_B1	DDH locations; plexiglass modle section lines; level plans w/ddh locations; claim locations 1981 map 1"=500'; St. Louis geochem (King & Rushing); graphic log SC-6, SC-5, C-25, etc.; surface geol control for Sec. N22W
Row_B2	
Row_C1	Topo #2700 Silver Creek Moly; grid; geol composite; ddh locations; claims map 1"=200' 1981; Puzzler mine claim map; mine rescue map of Blaine
Row_C2	
Row_D1	Topo #2300 Newman Hill; grid; fluorine geochem 1"=1000'; Cu, Zn, Pb, geochem (mylar) 1"=1000'; 1981 proposal originals; ddh worksheet; Newman Hill dump surveys & dh location by Thomas Eng.
Row_D2	
***********	***********************
Record_No.	i .
File	VFILE-6
Туре	M
Ref	RP
Row_A1	Geology map 1"=200' mylar & colored pin-bar fault overlay; #2400-2900 1"=200' USGS topo base mylar; cross sections based on grid lines 1"=500'; IntraSearch topo map 200 scale, 5' & 10' contours (1980), sheet 4 of 5 w/Blaine portal level working
Row_A2	and MoS2 drill hole locations (mylar base); Rico claim map 1"=200' and 1'=500'; Calico Peak claim map 1"=1000'; Calico Peak potassium lease area claims on USGS base topo sections 20,21,28,29,32&33; VanWinkle & Atlantic Cable underground workings 1"=50'
Row_B1	Geologic colored map 1"=500'; #3300-Calico Peak 1"=200'; Calico Peak 1'=500'; comp. geol. map of Silver Creek area (Plate 2 1982-83 Geol rpt); misc. reduct. of mine wrkg maps; outcrops sulfide dist. alteration; Shamrock-Atlantic Cable
Row_B2	underground reduction; IntraSearch topo maps
Row_C1	Geologic colored map w/aeromagnetics 1"=500'; #3400-3900 1"=200'; x-section preliminaries; outcrop
	geol 1979 (the ONLY AMC mapping); alt & mineralization Rico dist. plates 1 & 4 1979 1"=1000'; Clay alteration study; NBH undrgrnd reduct; InstraSearch to
Row_C2	IntraSearch topo mylars
Row_D1	#2300-Newman Hill, #2700-Silver Creek USGS base w/mapping by J. Rushing; Dist. geol Plate 1 1978
<u>-</u> ,	report 1"=1000'; Upper Silver Creek topo 1"=500'; map inventory dist outline shaft location; Silver Creek area Rico dome computer x-sections, Moly
Row_D2	assay histogram for drill holes; geol x-sections; 1954 map of workings north of Silver Creek; geol map of Colorado
******	map or Colorado

FIELD NAME DESCRIPTION Record No. 5 File VFILE-7 Type M Ref RP Row\_A1 Townsite maps 1:100 & mylar; Atlantic Cable subdivision 50 scale; Rico water system; USGS bluelines Row\_A2 Row B1 San Juan Nat. For. topo reduction El Diente to LaPlata county; Rico townsite map (colored land tracts); claim maps (mylars); Rico topo 40' contour (mylar); Rico-Argentine topo 1:200 5' & 10' contours IntraSearch mylar 11/80; R/A Anaconda claim m Row\_B2 overlay 1:500 (mylar); R/A land extension 1:200 9/8/81 (mylar) Row\_C1 Town of Rico 1978; USGS topo negatives 200 & 500 scale; USGS topo negs. 2000 & 4000 scales; RAN claims 1981 (mylars); Rico segregated lands 1:1000 4/16/82 (mylar); Rico town plat 1:200 1978 (mylar); Rico survey points & triangles (mylar); Row\_C2 County assessment maps (mylar) Row\_D1 Rico Project-Anaconda land status 3/16/81 1:500; R/A land area I status Silver Creek 1:200 (mylar); Rico land status 3/81 (mylar); R/A basemap & overlays: pat./unpat claims (mylar); Rico & Hermosa 7.5 quad 1:2000 (mylar); Rico townsite abstracts; Row D2 Rico topo proposed prospect area